



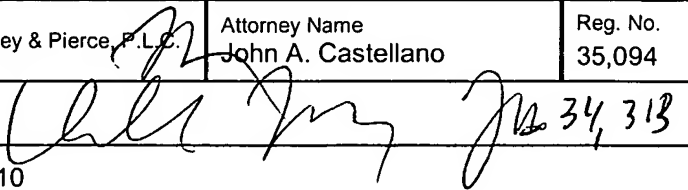
Please type a plus sign (+) inside this box → +

HDP/SB/21 based on PTO/SB/21 (08-00)

IFu
Rec'd

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/579,069
	Filing Date	February 9, 2007
	Inventor(s)	Nils Eric STJERNA
	Group Art Unit	3673
	Examiner Name	William J. Kelleher
Attorney Docket Number		10400C-000234/US

ENCLOSURES (check all that apply)				
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Letter to the Official Draftsperson and _____ Sheets of Formal Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims) <input type="checkbox"/> Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Request for Continued Examination		
<table border="1"><tr><td>Remarks</td><td>Mail Stop: RCE</td></tr></table>			Remarks	Mail Stop: RCE
Remarks	Mail Stop: RCE			

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual name	Harness, Dickey & Pierce, P.L.C.	Attorney Name	John A. Castellano
		Reg. No.	35,094
Signature			
Date	July 23, 2010		

962509

<h1 style="margin: 0;">FEE TRANSMITTAL</h1> <h2 style="margin: 0;">for FY 2009</h2> <p style="font-size: small; margin: 0;">Effective 2/8/2006. Patent fees are subject to annual revision.</p>		<p>Complete if Known</p>	
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.01(b).		Application Number: 10/579,069 Filing Date: February 9, 2007 First Named Inventor: Nils Eric STJERNA Examiner Name: William J. Kelleher Art Unit: 3673 Attorney Docket No.: 10400C-000234/US	
TOTAL AMOUNT OF PAYMENT (\$) 960			

<p>METHOD OF PAYMENT (check all that apply)</p> <p> <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None </p> <p> <input checked="" type="checkbox"/> Deposit Account: </p> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> Deposit Account Number: 08-0750 </div> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> Deposit Account Name: Harness, Dickey & Pierce, PLC </div> <p>The Director is authorized to: (check all that apply)</p> <p> <input type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. </p> <p style="text-align: center;">FEE CALCULATION</p> <p>1. BASIC FILING FEE</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>1011</td> <td>330</td> <td>2011</td> <td>165</td> <td>Utility filing fee</td> <td></td> </tr> <tr> <td>1012</td> <td>220</td> <td>2012</td> <td>110</td> <td>Design filing fee</td> <td></td> </tr> <tr> <td>1013</td> <td>220</td> <td>2013</td> <td>110</td> <td>Plant filing fee</td> <td></td> </tr> <tr> <td>1014</td> <td>330</td> <td>2014</td> <td>165</td> <td>Reissue filing fee</td> <td></td> </tr> <tr> <td>1005</td> <td>220</td> <td>2005</td> <td>110</td> <td>Provisional filing fee</td> <td></td> </tr> <tr> <td colspan="5" style="text-align: right;">SUBTOTAL (1)</td> <td>(\$0)</td> </tr> </tbody> </table> <p>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</p> <table style="width: 100%;"> <tr> <td>Total Claims</td> <td>26</td> <td>-26 **</td> <td>=</td> <td>0</td> <td>Extra Claims</td> <td>X</td> <td>0</td> <td>=</td> <td>0</td> <td>Fee from below</td> <td>X</td> <td>0</td> <td>=</td> <td>0</td> <td>Fee Paid</td> </tr> <tr> <td>Independent Claims</td> <td>3</td> <td>-3 **</td> <td>=</td> <td>0</td> <td>Extra Claims</td> <td>X</td> <td>0</td> <td>=</td> <td>0</td> <td>Fee from below</td> <td>X</td> <td>0</td> <td>=</td> <td>0</td> <td>Fee Paid</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td>Extra Claims</td> <td></td> <td></td> <td></td> <td></td> <td>Fee from below</td> <td></td> <td></td> <td></td> <td></td> <td>Fee Paid</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>1202</td> <td>52</td> <td>2202</td> <td>26</td> <td>Claims in excess of 20</td> <td></td> </tr> <tr> <td>1201</td> <td>220</td> <td>2201</td> <td>110</td> <td>Independent claims in excess of 3</td> <td></td> </tr> <tr> <td>1203</td> <td>390</td> <td>2203</td> <td>195</td> <td>Multiple dependent claim, if not paid</td> <td></td> </tr> <tr> <td>1204</td> <td>220</td> <td>2204</td> <td>110</td> <td>** Reissue independent claims over original patent</td> <td></td> </tr> <tr> <td>1205</td> <td>52</td> <td>2205</td> <td>26</td> <td>** Reissue claims in excess of 20 and over original patent</td> <td></td> </tr> <tr> <td colspan="5" style="text-align: right;">SUBTOTAL (2)</td> <td>(\$0)</td> </tr> </tbody> </table> <p style="font-size: x-small;">**or number previously paid, if greater; For Reissues, see above</p>	Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1011	330	2011	165	Utility filing fee		1012	220	2012	110	Design filing fee		1013	220	2013	110	Plant filing fee		1014	330	2014	165	Reissue filing fee		1005	220	2005	110	Provisional filing fee		SUBTOTAL (1)					(\$0)	Total Claims	26	-26 **	=	0	Extra Claims	X	0	=	0	Fee from below	X	0	=	0	Fee Paid	Independent Claims	3	-3 **	=	0	Extra Claims	X	0	=	0	Fee from below	X	0	=	0	Fee Paid	Multiple Dependent					Extra Claims					Fee from below					Fee Paid	Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1202	52	2202	26	Claims in excess of 20		1201	220	2201	110	Independent claims in excess of 3		1203	390	2203	195	Multiple dependent claim, if not paid		1204	220	2204	110	** Reissue independent claims over original patent		1205	52	2205	26	** Reissue claims in excess of 20 and over original patent		SUBTOTAL (2)					(\$0)	<p>3. ADDITIONAL FEES</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>1051</td> <td>130</td> <td>2051</td> <td>65</td> <td>Surcharge - late filing fee or oath</td> <td></td> </tr> <tr> <td>1052</td> <td>50</td> <td>2052</td> <td>25</td> <td>Surcharge - late provisional filing fee or cover sheet</td> <td></td> </tr> <tr> <td>1053</td> <td>130</td> <td>1053</td> <td>130</td> <td>Non-English specification</td> <td></td> </tr> <tr> <td>1812</td> <td>2,520</td> <td>1812</td> <td>2,520</td> <td>For filing a request for reexamination</td> <td></td> </tr> <tr> <td>1804</td> <td>920*</td> <td>1804</td> <td>920*</td> <td>Requesting publication of SIR prior to Examiner action</td> <td></td> </tr> <tr> <td>1805</td> <td>1,840*</td> <td>1805</td> <td>1,840*</td> <td>Requesting publication of SIR after Examiner action</td> <td></td> </tr> <tr> <td>1251</td> <td>130</td> <td>2251</td> <td>65</td> <td>Extension for reply within first month</td> <td></td> </tr> <tr> <td>1252</td> <td>490</td> <td>2252</td> <td>245</td> <td>Extension for reply within second month</td> <td></td> </tr> <tr> <td>1253</td> <td>1,110</td> <td>2253</td> <td>555</td> <td>Extension for reply within third month</td> <td>555.00</td> </tr> <tr> <td>1254</td> <td>1,730</td> <td>2254</td> <td>865</td> <td>Extension for reply within fourth month</td> <td></td> </tr> <tr> <td>1255</td> <td>2,350</td> <td>2255</td> <td>1,175</td> <td>Extension for reply within fifth month</td> <td></td> </tr> <tr> <td>1401</td> <td>540</td> <td>2401</td> <td>270</td> <td>Notice of Appeal</td> <td></td> </tr> <tr> <td>1402</td> <td>540</td> <td>2402</td> <td>270</td> <td>Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>1403</td> <td>1,080</td> <td>2403</td> <td>540</td> <td>Request for oral hearing</td> <td></td> </tr> <tr> <td>1452</td> <td>540</td> <td>2452</td> <td>270</td> <td>Petition to revive - unavoidable</td> <td></td> </tr> <tr> <td>1453</td> <td>1,620</td> <td>2453</td> <td>810</td> <td>Petition to revive - unintentional</td> <td></td> </tr> <tr> <td>1462</td> <td>400</td> <td>1462</td> <td>400</td> <td>Petition fee under 37 CFR 1.17(f)</td> <td></td> </tr> <tr> <td>1463</td> <td>200</td> <td>1463</td> <td>200</td> <td>Petition fee under 37 CFR 1.17(g)</td> <td></td> </tr> <tr> <td>1464</td> <td>130</td> <td>1464</td> <td>130</td> <td>Petition fee under 37 CFR 1.17(h)</td> <td></td> </tr> <tr> <td>1807</td> <td>50</td> <td>1807</td> <td>50</td> <td>Processing fee under 37 CFR 1.17 (q)</td> <td></td> </tr> <tr> <td>1806</td> <td>180</td> <td>1806</td> <td>180</td> <td>Submission of Information Disclosure Stmt</td> <td></td> </tr> <tr> <td>8021</td> <td>40</td> <td>8021</td> <td>40</td> <td>Recording each patent assignment per property (times number of properties)</td> <td></td> </tr> <tr> <td>1809</td> <td>810</td> <td>2809</td> <td>405</td> <td>Filing a submission after final rejection (37 CFR § 1.129(a))</td> <td></td> </tr> <tr> <td>1810</td> <td>810</td> <td>2810</td> <td>405</td> <td>For each additional invention to be examined (37 CFR § 1.129(b))</td> <td></td> </tr> <tr> <td>1801</td> <td>810</td> <td>2801</td> <td>405</td> <td>Request for Continued Examination (RCE)</td> <td>405</td> </tr> </tbody> </table> <p>Other fee (specify) _____</p> <p>*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$960)</p> <p>4. SEARCH/EXAMINATION FEES</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>1111</td> <td>540</td> <td>2111</td> <td>270</td> <td>Utility Search Fee</td> <td></td> </tr> <tr> <td>1112</td> <td>100</td> <td>2112</td> <td>50</td> <td>Design Search Fee</td> <td></td> </tr> <tr> <td>1113</td> <td>330</td> <td>2113</td> <td>165</td> <td>Plant Search Fee</td> <td></td> </tr> <tr> <td>1114</td> <td>540</td> <td>2114</td> <td>270</td> <td>Reissue Search Fee</td> <td></td> </tr> <tr> <td>1311</td> <td>220</td> <td>2311</td> <td>110</td> <td>Utility Examination Fee</td> <td></td> </tr> <tr> <td>1312</td> <td>140</td> <td>2312</td> <td>70</td> <td>Design Examination Fee</td> <td></td> </tr> <tr> <td>1313</td> <td>170</td> <td>2313</td> <td>85</td> <td>Plant Examination Fee</td> <td></td> </tr> <tr> <td>1314</td> <td>650</td> <td>2314</td> <td>325</td> <td>Reissue Examination Fee</td> <td></td> </tr> <tr> <td colspan="5" style="text-align: right;">SUBTOTAL (4)</td> <td>(\$0)</td> </tr> </tbody> </table>	Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1051	130	2051	65	Surcharge - late filing fee or oath		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		1053	130	1053	130	Non-English specification		1812	2,520	1812	2,520	For filing a request for reexamination		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		1251	130	2251	65	Extension for reply within first month		1252	490	2252	245	Extension for reply within second month		1253	1,110	2253	555	Extension for reply within third month	555.00	1254	1,730	2254	865	Extension for reply within fourth month		1255	2,350	2255	1,175	Extension for reply within fifth month		1401	540	2401	270	Notice of Appeal		1402	540	2402	270	Filing a brief in support of an appeal		1403	1,080	2403	540	Request for oral hearing		1452	540	2452	270	Petition to revive - unavoidable		1453	1,620	2453	810	Petition to revive - unintentional		1462	400	1462	400	Petition fee under 37 CFR 1.17(f)		1463	200	1463	200	Petition fee under 37 CFR 1.17(g)		1464	130	1464	130	Petition fee under 37 CFR 1.17(h)		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		1806	180	1806	180	Submission of Information Disclosure Stmt		8021	40	8021	40	Recording each patent assignment per property (times number of properties)		1809	810	2809	405	Filing a submission after final rejection (37 CFR § 1.129(a))		1810	810	2810	405	For each additional invention to be examined (37 CFR § 1.129(b))		1801	810	2801	405	Request for Continued Examination (RCE)	405	Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1111	540	2111	270	Utility Search Fee		1112	100	2112	50	Design Search Fee		1113	330	2113	165	Plant Search Fee		1114	540	2114	270	Reissue Search Fee		1311	220	2311	110	Utility Examination Fee		1312	140	2312	70	Design Examination Fee		1313	170	2313	85	Plant Examination Fee		1314	650	2314	325	Reissue Examination Fee		SUBTOTAL (4)					(\$0)
Large Entity		Small Entity		Fee Description			Fee Paid																																																																																																																																																																																																																																																																																																																																																																						
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																																																																																																																																																																																																																																										
1011	330	2011	165	Utility filing fee																																																																																																																																																																																																																																																																																																																																																																									
1012	220	2012	110	Design filing fee																																																																																																																																																																																																																																																																																																																																																																									
1013	220	2013	110	Plant filing fee																																																																																																																																																																																																																																																																																																																																																																									
1014	330	2014	165	Reissue filing fee																																																																																																																																																																																																																																																																																																																																																																									
1005	220	2005	110	Provisional filing fee																																																																																																																																																																																																																																																																																																																																																																									
SUBTOTAL (1)					(\$0)																																																																																																																																																																																																																																																																																																																																																																								
Total Claims	26	-26 **	=	0	Extra Claims	X	0	=	0	Fee from below	X	0	=	0	Fee Paid																																																																																																																																																																																																																																																																																																																																																														
Independent Claims	3	-3 **	=	0	Extra Claims	X	0	=	0	Fee from below	X	0	=	0	Fee Paid																																																																																																																																																																																																																																																																																																																																																														
Multiple Dependent					Extra Claims					Fee from below					Fee Paid																																																																																																																																																																																																																																																																																																																																																														
Large Entity		Small Entity		Fee Description	Fee Paid																																																																																																																																																																																																																																																																																																																																																																								
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																																																																																																																																																																																																																																										
1202	52	2202	26	Claims in excess of 20																																																																																																																																																																																																																																																																																																																																																																									
1201	220	2201	110	Independent claims in excess of 3																																																																																																																																																																																																																																																																																																																																																																									
1203	390	2203	195	Multiple dependent claim, if not paid																																																																																																																																																																																																																																																																																																																																																																									
1204	220	2204	110	** Reissue independent claims over original patent																																																																																																																																																																																																																																																																																																																																																																									
1205	52	2205	26	** Reissue claims in excess of 20 and over original patent																																																																																																																																																																																																																																																																																																																																																																									
SUBTOTAL (2)					(\$0)																																																																																																																																																																																																																																																																																																																																																																								
Large Entity		Small Entity		Fee Description	Fee Paid																																																																																																																																																																																																																																																																																																																																																																								
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																																																																																																																																																																																																																																										
1051	130	2051	65	Surcharge - late filing fee or oath																																																																																																																																																																																																																																																																																																																																																																									
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet																																																																																																																																																																																																																																																																																																																																																																									
1053	130	1053	130	Non-English specification																																																																																																																																																																																																																																																																																																																																																																									
1812	2,520	1812	2,520	For filing a request for reexamination																																																																																																																																																																																																																																																																																																																																																																									
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action																																																																																																																																																																																																																																																																																																																																																																									
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action																																																																																																																																																																																																																																																																																																																																																																									
1251	130	2251	65	Extension for reply within first month																																																																																																																																																																																																																																																																																																																																																																									
1252	490	2252	245	Extension for reply within second month																																																																																																																																																																																																																																																																																																																																																																									
1253	1,110	2253	555	Extension for reply within third month	555.00																																																																																																																																																																																																																																																																																																																																																																								
1254	1,730	2254	865	Extension for reply within fourth month																																																																																																																																																																																																																																																																																																																																																																									
1255	2,350	2255	1,175	Extension for reply within fifth month																																																																																																																																																																																																																																																																																																																																																																									
1401	540	2401	270	Notice of Appeal																																																																																																																																																																																																																																																																																																																																																																									
1402	540	2402	270	Filing a brief in support of an appeal																																																																																																																																																																																																																																																																																																																																																																									
1403	1,080	2403	540	Request for oral hearing																																																																																																																																																																																																																																																																																																																																																																									
1452	540	2452	270	Petition to revive - unavoidable																																																																																																																																																																																																																																																																																																																																																																									
1453	1,620	2453	810	Petition to revive - unintentional																																																																																																																																																																																																																																																																																																																																																																									
1462	400	1462	400	Petition fee under 37 CFR 1.17(f)																																																																																																																																																																																																																																																																																																																																																																									
1463	200	1463	200	Petition fee under 37 CFR 1.17(g)																																																																																																																																																																																																																																																																																																																																																																									
1464	130	1464	130	Petition fee under 37 CFR 1.17(h)																																																																																																																																																																																																																																																																																																																																																																									
1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)																																																																																																																																																																																																																																																																																																																																																																									
1806	180	1806	180	Submission of Information Disclosure Stmt																																																																																																																																																																																																																																																																																																																																																																									
8021	40	8021	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																																																																																																																																																																																																																																									
1809	810	2809	405	Filing a submission after final rejection (37 CFR § 1.129(a))																																																																																																																																																																																																																																																																																																																																																																									
1810	810	2810	405	For each additional invention to be examined (37 CFR § 1.129(b))																																																																																																																																																																																																																																																																																																																																																																									
1801	810	2801	405	Request for Continued Examination (RCE)	405																																																																																																																																																																																																																																																																																																																																																																								
Large Entity		Small Entity		Fee Description	Fee Paid																																																																																																																																																																																																																																																																																																																																																																								
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																																																																																																																																																																																																																																										
1111	540	2111	270	Utility Search Fee																																																																																																																																																																																																																																																																																																																																																																									
1112	100	2112	50	Design Search Fee																																																																																																																																																																																																																																																																																																																																																																									
1113	330	2113	165	Plant Search Fee																																																																																																																																																																																																																																																																																																																																																																									
1114	540	2114	270	Reissue Search Fee																																																																																																																																																																																																																																																																																																																																																																									
1311	220	2311	110	Utility Examination Fee																																																																																																																																																																																																																																																																																																																																																																									
1312	140	2312	70	Design Examination Fee																																																																																																																																																																																																																																																																																																																																																																									
1313	170	2313	85	Plant Examination Fee																																																																																																																																																																																																																																																																																																																																																																									
1314	650	2314	325	Reissue Examination Fee																																																																																																																																																																																																																																																																																																																																																																									
SUBTOTAL (4)					(\$0)																																																																																																																																																																																																																																																																																																																																																																								

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	John A. Castellano	Registration No. (Attorney/Agent)	35,094
Signature		Telephone	703-668-8000
		Date	July 23, 2010

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.